Atty Dkt. No.: CALD-005 USSN: 10/029.408

## IN THE CLAIMS

 (Previously Presented) A method for at least ameliorating a symptom associated with pressure applied to the median nerve of the carpal tunnel of a host, said method comprising:

topically applying an effective amount of a topical NSAID formulation to a palmar dermal surface of said subject proximal to said carpal tunnel;

to ameliorate at least one symptom associated with pressure applied to the median nerve of the carpal tunnel of said host.

- (Original) The method according to Claim 1, wherein said topical NSAID formulation comprises a nonsalicylate NSAID.
- (Original) The method according to Claim 1, wherein said topical formulation is a cream.
- (Original) The method according to Claim 1, wherein said topical formulation is a patch.
  - 5. (Original) The method according to Claim 1, wherein said host is a mammal.
- (Previously Presented) A method of treating a mammal suffering from carpal tunnel syndrome, said method comprising:

topically applying a nonsalicylate NSAID formulation to a palmar dermis of said mammal for a period of time sufficient for amelioration of at least one symptom of said syndrome to occur;

to treat said mammal.

- 7. (Original) The method according to Claim 6, wherein said mammal is a human.
- 8. (Original) The method according to Claim 6, wherein said formulation is a cream.

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9. (Original) The method according to Claim 6, wherein said formulation is a patch.

- 10. (Original) The method according to Claim 6, wherein said symptom is pain.
- (Previously Presented) A method for treating a human suffering from pain caused by pressure on the median nerve, said method comprising:

topically applying a nonsalicylate NSAID formulation to the palmar dermis proximal to said median nerve in a manner sufficient to at least reduce said pain; to treat said mammal.

- (Original) The method according to Claim 11, wherein said NSAID formulation is a cream.
- (Original) The method according to Claim 11, wherein said NSAID formulation is a patch.
- (Original) The method according to Claim 11, wherein said NSAID is an acetic acid.
  - (Original) The method according to Claim 14, wherein said NSAID is diclofenac.
- (Original) The method according to Claim 11, wherein said NSAID is indomethacin.
  - 17. (Original) The method according to Claim 11, wherein said NSAID is ibuprofen.
  - 18. (Original) The method according to Claim 11, wherein said NSAID is ketoprofen.
- (Original) A kit for use in treating a subject suffering from pain associated with carpal tunnel syndrome, said kit comprising:

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a topical NSAID formulation; and instructions for practicing the method according to Claim 1.

- (Original) The kit according to Claim 19, wherein said NSAID formulation comprises a nonsalicylate NSAID.
  - 21. (Original) The kit according to Claim 19, wherein said formulation is a cream.
  - 22. (Original) The kit according to Claim 19, wherein said formulation is a patch.
  - 23. (Original) The kit according to Claim 19, wherein said NSAID is an acetic acid.
- 24. (Previously Presented) A method for at least ameliorating a symptom associated with pressure applied to the median nerve of the carpal tunnel of a host, said method comprising:

contacting a wrist band comprising a hydrogel patch comprising a topical NSAID formulation to a palmar dermal surface proximal to a carpal tunnel of a subject to topically apply an effective amount of said topical NSAID formulation to said palmar dermal surface proximal to said carpal tunnel;

to ameliorate at lest one symptom associated with pressure applied to the median nerve of the carpal tunnel of said host.

- 25. (Previously Presented) The method according to Claim 24, further comprising holding said patch in place relative to said palmar dermal surface for a period of time.
- (Previously Presented) The method according to Claim 25, wherein said period
  of time is at least about 30 minutes.
- (Previously Presented) The method according to Claim 24, wherein said NSAID formulation is at least one of: acetic acid, diclofenac, indomethacin, ibuprofen, and ketoprofen.

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 (Previously Presented) A method for treating a human suffering from pain caused by pressure on the median nerve, said method comprising:

contacting a wrist band comprising a hydrogel patch comprising a nonsalicylate NSAID formulation to the palmar dermis proximal to said median nerve to topically apply said nonsalicylate NSAID formulation to said palmar dermis;

to treat said human.

Please enter the following new claims:

- (New) The method according to Claim 1, wherein said topical NSAID formulation comprises an NSAID in an amount ranging from about 0.1 to about 5%.
- 30. (New) The method according to Claim 29, wherein said NSAID is diclofenac epolamine.
- (New) The method according to Claim 30, wherein said topical NSAID formulation is a patch.
- (New) The method according to Claim 31, wherein said patch comprises 1.3 % of said NSAID.
- (New) The method according to Claim 32, wherein said patch comprises a hydrogel adhesive present on a polyester felt backing.